

Laminated material of segregating membrane and segregating
membrane supporting material and its method of manufacture

Abstract

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Segregating membrane supporting material is a three-dimensional
assembly of fibers thermo-compressed into non-woven fabric, and the
non-woven fabric fibers are joined together in sheet form. This segregating
membrane supporting material is non-woven fabric, including at least 10
10 weight % polyacrylonitrile-based synthetic fibers, which is thermo-compressed
to give an overall bulk density 40% to 75% of the density of the fibers which
make up the non-woven fabric.